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DETAILED ACTION

1. The response of 6/22/2011 was received and considered.

2. Claims 39, 41-50, 52-57, 59-69 and 71-77 are pending.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

to document, /D.A.G./ 8/15/2011

Change(s) applied

Authorization for this examiner's amendment was given in a telephone interview with David

Longo, 53,235, on 6/27/2011.

The application has been amended as follows:

In CLAIM 39, LINE 10, please REPLACE "information on" with "information relating to".

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In CLAIM 75, LINE 2, please DELETE ", associated therewith".

In CLAIM 77, PLEASE REPLACE THE CLAIM with the following:

77. A non-transitory computer-readable storage medium encoded with a computer program product loadable into a memory of at least one computer, the computer program product containing software code portions for performing, when the computer program product is run on the at least one computer, a method of providing intrusion detection in a network wherein data flows are exchanged using associated network ports and application layer protocols, comprising the steps of:

monitoring data flows in said network;

detecting information relating to application layer protocols associated with said monitored data flows independently of said network ports; and